CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER: 20-966/S-001, S-003, S-004 20-657/S-004, S-005

CHEMISTRY REVIEW(S)

SUPPLEMENTAL NDA							1. ORGANIZATION: 2. NDA NUMBER:					
CHEMIST'S REVIEW							Ĺ	HFD-5			20-966	
3. NAME AND ADDRESS OF APPLICANT: (City and State) Janssen Research Foundation								4. AF NUMBER:				
Janssen Research Foundation 1125 Trenton-Harbourton Road							5. SUPPLEMENT(S):					
Titusville, NJ 08560							NUMBER(S): DATE(S):					
									E1-00		April 28, 2000	
								SE	1-004/	BZ	July 28, 2000	
6. NAME OF DRUG: Sporanox® Injection							7. NONPROPRIETARY NAME: ltraconazole					
8. SUPPLEMENT PROVIDES FOR: empiric therapy in febrile neutropenic p							stients 9. AMENDMENTS/REPORTS:					
with suspected fungal infections. 10. PHARMACOLOGICAL CATEGORY: 11. HOW DISPENSED:							13. DELATED INDAIDA (DAG(C).					
Antifungal								12. RELATED IND/NDA/DMF(S): NDA 20-083, 20-657				
13. DOSAGE FORM(S):				·I	14. PC	TENCY	(IES):				
Injection 10 mg/mL												
15. CHEMICAL NAME AND STRUCTURE: 4-[4-[4-[4-[4-[4-[2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxyphenyl]-1-piperazinyl]phenyl]-2,4-dihydro-2-(1-methylpropyl)-3H-1,2,4-triazol-3-one									DA:			
CAS: 84625-6	1-6											
CI CH-CHCH												
17. COMMENTS: The applicant has claimed a categorical exclusion from Environmental Assessment since the Expected Introduction Concentration (EIC) of itraconazole into the aquatic environment is estimated to be less than 1 ppb. Janssen certifies that no extraordinary circumstances exist.												
18. CONCLUSIONS AND RECOMMENDATIONS: The sponsor has met the requirements for a categorical exclusion under 21 CFR § 25.31 (b). This supplement may be approved from a CMC perspective.												
19. REVIEWER:			SIGNATURE:					DATE COMPLETED:				
Gene W. Holbert, Ph.D.												
20. CONCURRENCE: Norman R. Schmuff, Ph.D.												
DISTRIBUTION:	X	Original: NDA 20	0-966	X	HFD-59	0: N.S	hmuff		Х	HFE	0-590: L.Kimzey	
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